U.S. Patent and Trademark Office, U.S. DEPARTMENT OA COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

MCA-705 US

October 29, 2003

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

PRIORITY DATE

INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/IB04/003724 October 28, 2004

TITLE OF INVENTION MODULE FOR PURIFYING A FLUID CONTAINING A CLEANING AGENT, AND METHODS OF FABRICATING AND USING THIS KIND OF MODU APPLICANT(S) FOR DO/EO/US Millipore Corporation Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. 14 X An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. X A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Return Postcard Receipt 20. X

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB04/003724			ATTORNEY'S DOCKET NUMBER MCA-705 US						
The following fees have been submitted					CALCULATIONS	PTO USE ONLY			
21. X Basic national fee\$300					\$ 300.00				
If International popular PCT Article 33	nination fee reliminary examina 8(1)-(4)	\$ 200.00							
Search fee (37 C Internatio International Sea	ch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar s	\$ 400.00							
	TOTAL OF 21, 22	\$ 900.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE					
0 - 100 =	0 /50 =		0	x \$250	\$ 0				
	0.00 for furnishing ate (37 CFR 1.49)		laration later than 30 months fi	om the earliest	\$				
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims		20 - 20 =	0	× \$50	\$ 0				
Independent clair	ns :	2 - 3 =	0	× \$200	\$ 0				
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$				
				CALCULATIONS =	\$ 900.00				
Applicant cla	ims small entity s		ļ						
<u> </u>		\$ 900.00							
	f \$130.00 for furni ate (37 CFR 1.49	\$							
		\$ 900.00							
	the enclosed ass cover sheet (37	\$							
			TOTAL F	EES ENCLOSED =	\$ 900.00				
					Amount to be refunded:	\$			
					Amount to be charged:	\$			
a. A chec	k in the amount o	f \$		ove fees is enclosed.					
b. X Please charge my Deposit Account No. 133577 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 133577 Account No. 133577									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:									
John Dana Hubbard / SIGNATURE									
Millipore Corpor 290 Concord Ro	ation	ard							
Billerica, MA 01	821								
Tel: 978-715-12 Fax: 978-715-1									
	REGISTRATION NUMBER								

10/571738 Madrice Assert 14 MAR 2006

CERTIFICATE OF MAIL	Docket No. MCA-705 US							
Serial No. NOT ASSIGNED	Filing Date NOT ASSIGNED	Examiner NOT ASSIGNED		Group Art Unit NOT ASSIGNED				
	G A FLUID CONTAINING G THIS KIND OF MODULE	A CLEANING A	GENT	, AND METHODS OF				
U.S. National Stage of PCT/								
I hereby certify that this the following items are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner For Patents, Alexandria, VA 22313-1450: Transmittal Letter to DO/EO/US (Form PTO-1390) (2 pp.) Application Data Sheet (3 pp.) Executed Declaration for Utility Patent (2 pp.) Preliminary Amendment (6 pp.) Assignment and Cover Sheet (3 pp.) Transmittal of Information Disclosure Statement (1 pp) Form PTO/SB/08A (1 sheet), Copies of Cited References (2) BA-BB Certificate of Mailing (1 p.), Authorization to Charge Deposit Account No.: 133577								
		V	Numbe	6				